Manhole Inspection Summary M				lanhole # S29G062MH			
Printed On: 4/30)/2009			Page 1 of 4			
Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 29	9G Node: 062	Status: Found		Insp Date: 4/1/09 11:22 AM			
Incomplete Comments			Crew: WJ,BH Inspector: wjenkins Firm: PER				
Location	Address: 801 BOOT	TH ST		Cross Street: S FREMONT AVE			
Manhole	Type: Inline	Location: Alley		Ground Conditions: Dry			
	Prev. Rehab	Weather: Dry	9	Subject To Ponding: None			
Comments							
Cover	Shape: Circular	Diameter: 26	(in.) Leng	th: 0 (in.) Dist A/B Grade: 0 (in.)			
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron			
Properties:	☐ Bolted ✓ Vento	ed	☐ Water T	ight Insert			
Frame	Offset: 0 (in.)	Condition: Sound	d	ked Leaks			
Chimney / Fra	me Adjustment	Exists Material: Bric	k	Parged Height: 3.5 (in.)			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated							
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Morta	r 🗌 Roots	☐ Wall			
Corbel	Material: Brick	☐ Parg	ed Type	Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	n: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parg	ed				
Shape:	Circular Dia	ameter: 42 (in.) Leng	gth: 0 (in.				
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar □Ro	ots 🗌 Wall			
Bench	✓ Exists Material:	Brick	☐ Parge	d			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated ☐ Leaks ☐ Debris			
Channel	Material: Brick	☐ Parg	ed				
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris			
Steps	Count: 3 Missing:	0 Corroded					
Surcharge	Evidence Of Sur	charge Depth: 0	(ft.)	ve Surcharge Present			

Manhole Inspection Summary

Manhole # S29G__062MH

Printed On: 4/30/2009 Page 2 of 4

Location View



COVER PIC



6 OCLK



Top View



9 OCLK



3 OCLK

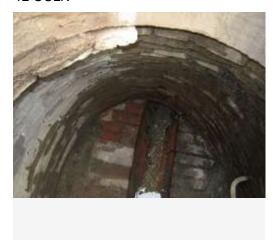


Manhole Inspection Summary

Manhole # S29G__062MH

Printed On: 4/30/2009 Page 3 of 4

12 OCLK



Defect 2



LOOSE BRICK

Defect 3



Defect 1



CHIMNEY/FRAME JOINT INFILTRATION

Manhole Inspection Summary

Manhole # S29G 062MH

Printed On: 4/30/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 5.50 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 5.44 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None			

Connects To: Manhole

Possible Illicit Connection